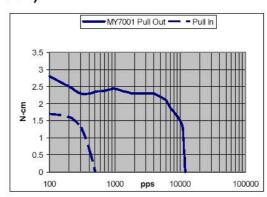


Size 14 Mini Hybrid Stepper Motor

(with connector block)



- High accuracy
- Low noise
- Low inertia



General Specifications

Wiring Diagram

Step Accuracy:

Maximum angular deviation is ±5% of one step

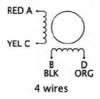
Radial Play: End Play: Maximum 0.02mm at 450g Maximum 0.08mm at 450g

Insulation Resistance:

Minimum $100M\Omega$ at 500V dc

Insulation Class:

Temperature Rise: Maximum 80°C



Model	Step Angle	Holding Torque	No. of Leads	Phase Current	Phase Resistance	Phase Inductance	Rotor Inertia	Detent Torque	Mass	Body Length (L)
	Deg	N-cm		Α	Ω	mH	g-cm²	g-cm	g	mm
MY7001	1.8	5	4	0.4	44	10	10	80	90	20

